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Deodorant cosmetic compsn. - contg. medium to long chain alkanolic
(di)carboxylic acid (deriv.)

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Abstract (Basic): EP 36134 A

Deodorant cosmetic compsn. contains a deriv. of a medium to longchain alkanolic acid of formula $R_1-(CH_2)_4-C(=O)Y$ (where R_1 is 1-11C alkyl or a $-(CH_2)_n-C(=X)Y$ gp, $n=0-8$, X is O, Y is $-OH$, $-OR_4$, NR_5R_6 in which R_4 is 2-10C alkyl or aralkyl and R_5 and R_6 are each H, 1-12C alkyl, 2-4C hydroxyalkyl, alkoxyalkyl, aryl or aralkyl, or together with the N atom form a heterocyclic ring, or $-C(=X)Y$ may also be a nitrile gp.

Pref. deodorants contain 0.1-5, esp. 0.5-2 wt.% (I) together with 0.01-1 wt.% antioxidants and known deodorant base components. The (I) are odourless, do not cause skin irritation, have good antimicrobial

effect and give good deodorant performance.